

P&G Case 9600

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

Richy Ah-Man Woo, et al. : Confirmation No. Not Yet Assigned

Serial No. 10/820,284 : Group Art Unit Not Yet Assigned

Filed April 8, 2004 : Examiner Not Yet Assigned

For METHODS, DEVICES, COMPOSITIONS, AND SYSTEMS FOR IMPROVED SCENT

DELIVERY

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

1. [X] 37 C.F.R. §1.97(b)(1) - U.S. Direct (use when filing IDS with nonprovisional patent application, or with Request for Continued Examination (RCE); or within 3 months of filing a nonprovisional patent application)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(1), is being filed with the patent application, with a Request for Continued Examination or within three months of the filing date of a national application. Therefore, no fee is believed to be due.

# 2. [] <u>37 C.F.R. §1.97(b)(3)</u> - (use when filing IDS more than 3 months after filing a nonprovisional patent application, but prior to receipt of first Office Action)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

# 3. [] 37 C.F.R. §1.97(b)(4) - (use when filing IDS prior to receipt of first Office Action after the filing of a Request for Continued Examination (RCE) under §1.114)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(4). Applicants have not received a first Office Action after filing a Request For Continued Examination (RCE). Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

# 4. [] 37 C.F.R. §1.97(c) with fee payment - (use when filing IDS after receipt of first Office Action, and before receipt of Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(c). Applicant(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., Ex parte Quayle) as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R. §1.17(p). Please charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-2480 in the name of The Procter & Gamble Company. A duplicate copy of this letter (or a fee transmittal form) is enclosed to facilitate the charging of the fee.

5. [] <u>Information to be Considered with Continued Prosecution Application</u>
(CPA) Filing (use when filing IDS with a Continued Prosecution Application (CPA) for <u>Design Case</u>). This information disclosure statement is being filed with a Continued Prosecution Application (CPA) filed under 37 C.F.R. 1.53(d).

## ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

(IDS.doc) (Last Revised 10/10/03)

	an anna) Coming of the
(1) (For use with applications file	d prior to or on June 30, 2003.) Copies of the
cited documents are enclosed.	
	OR
[X] (2) (For use with application	ons filed after June 30, 2003.) In accordance with
37 C.F.R. §1.98(a)(2), Applicants are submit	tting copies of foreign patent documents and non-
patent literature.	
	OR
(3) All of the cited references were	previously cited by or submitted to the USPTO in
Light Street In Case No. II S. Paten	at Application Serial No, filed Applicants
prior application case No, c.s. 1 and application under 35	U.S.C. §120. Accordingly, copies of previously
claim priority to said approaches and references are not provided with the	his Statement, pursuant to 37 C.F.R. §1.98(d). It is
submitted references are not provided	ents be carefully considered by the Examiner and
made of record in this case.	•
made of fecold in this case.	OR
[] a C.II and decomments a	except Cite Numbers, were submitted
(4) Copies of all said documents, e	Print Application Serial No filed
and considered in parent application U.S. I	Patent Application Serial No, filed
Applicant(s) claim priority to sa	id application under 35 U.S.C. §120. Accordingly,
copies of previously submitted references a	re not provided with this Statement, pursuant to 37
C.F.R. §1.98(d). Copies of references not p	previously submitted are enclosed. It is respectfully
requested that the cited documents be carefu	ally considered by the Examiner and made of record
in this case.	
	for the second of
[X] (5) Pursuant to 37 C.F.R.	§1.98(c), a concise explanation of the relevance of
each cited reference that is not in the English	h language is provided.
[X] (6) Applicants also respect	fully request the Examiner to consider and make of
record the co-pending applications listed on	
record the co penanty spr	
Additional information is attac	hed.
[] Additional information is access	
	Respectfully submitted,
	Pu CMB -
	Jeffrey V. Bamber
Date: May 12, 2004	Attorney for Applicants
Customer No. 27752	Registration No. 31,148 (513) 627-4597
(IDS doc) (Last Revised 10/10/03)	(5-5) 5-1

## **CO-PENDING U.S. APPLICATIONS**

Entire copies of all co-pending applications (or the portion of the application and claims that caused it to be cited) <u>must</u> be sent with the IDS (see 37 CFR 1.98(a)(2)(iii)

Atty. Docket No.	Serial Number	Inventor(s)	Filing Date	Publication No.
			April 16, 2003	US 2004/0028551A1*
9214	10/417,456	Kvietok, et al.	April 16, 2003	US 2004/0033171A1*

<sup>\*</sup>Publication Listed On PTO/SB08A

# CONCISE EXPLANATION OF REFERENCES IN LANGUAGE OTHER THAN ENGLISH

Spanish patent application ES 1 015 255, according to the English language abstract, relates to an evaporating device for volatile products.

Japanese patent application 11000391A, according to the English language abstract, relates to an aromatic vessel which maintains an effect of an aromatic by arranging a means of intermittent heating of a positive characteristic thermistor heating element, and arranging the aromatic so as to be volatilized/dispersed by this heat.

PCT patent application WO 00/48922, according to the English language abstract, relates to a plug which comprises a body that can be permanently coupled to the mouth or neck of a receptacle containing an air freshener or insecticide liquid.

PCT patent application WO 02/060494A1, according to the English language abstract, relates to a system based on changing evaporation intensity relying on the chimney effect by changing the amount of air circulating through the freshener device near the wick.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwook Reduction Act of 1995, no persons are required to responsibility and substitute for form 1449A/PTO unless it contains a valid OMB control number

MATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 3

COMPLETE IF KNOWN				
Application Number	10/820,284			
Confirmation Number	Not Yet Assigned			
Filing Date	April 8, 2004			
First Named Inventor	Ricky Ah-Man Woo, et al.			
Group Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	9600			

#### **U. S. PATENT DOCUMENTS**

EXAMINER	Cite No.1	DOCUMENT NUMBER	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines Where Relevant Passages or Relevan
MITALO	140.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Figures Appear
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#### **FOREIGN PATENT DOCUMENTS**

		FOREIGN PATENT DOCUMENT			Pages, Columns, Lines	
EXAMINER INITIALS*	Cite No.1	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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.2-	26	WO 2004/002542 A1	01-08-2004		 
EXAMINER			DATE CONSIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08 (Revised for P&G use 10/8/2003)